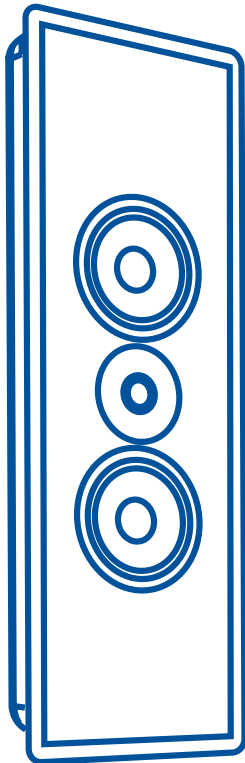


# Snell

**Snell**  
AMC Series  
AMC 870



## HIGH PERFORMANCE IN-WALL LOUDSPEAKER BASED ON THE D7 TOWER

The AMC 870 is a high performance, in-wall LCR, based on our highly regarded D7 tower. The same components are mounted in a fully enclosed, easy to mount aluminum enclosure, giving you near free-standing tower performance from an in-wall solution. AMC 870 is a 6.5-inch, D'Appolito Array, designed by Snell chief engineer, Joe D'Appolito. In 1990, Snell developed the first "back-boxed" in-walls designed to mount flush in typical 2" x 4" walls. The evolution of this technique corrects for the problems associated with all in-wall installations. The fully enclosed cabinet defines bass performance and reduces sound transfer to adjacent rooms, while the non-plastic, three part baffle quiets cabinet resonance, which in turn reduces vibration to the wall materials. The twin 6.5-inch long throw woofers provide extended bass and plenty of output, and the 1-inch low-resonance, silk dome tweeter enables a large sweet spot for better stereo imaging. The AMC 870 is capable of tremendous impact, and realistic soundstaging. It is the perfect speaker for any high performance music or video system. It is living proof that sound quality without compromise can be delivered unobtrusively.

# AMC 870

Design	Infinite Baffle, Back-Boxed, "D'Appolito" In-Wall LCR		
Frequency Response	62Hz-20kHz+3dB		
Sensitivity	90dB		
Nominal Impedance	4 Ohms		
Crossover Frequency	2kHz		
Recommended Amplifier Power	50-250 Watts		
Maximum Output (per pair)	110dB		
Placement	2" x 4" Stud Wall or Ceiling		
Drive Units	Tweeter:	1-inch SEAS Silk Dome	
	Woofer:	Two 6.5-inch Poly, 5mm Excursion	
Input Connection	Spring Loaded, Push Post, Accepts 12 Gauge Wire		
Dimensions	Finish:	Height:	30.5-inches
		Width:	10.5-inches
		Depth:	3.75-inches
Rough Opening:	Height:	29.38-inches	
	Width:	9.38-inches	
Mounting System	"dog-Leg" clamps		
Finishes	Cabinet:	White	
	Grille:	White, Perforated Metal 53% Open	
Manufactured by	Snell Acoustics, PO 3717, Peabody MA 01960		
	www.snellacoustics.com	978-538-6262	978-538-6266fax